8/19/05

| Ref<br># | Hits | Search Query                    | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---------------------------------|---|---------------------|---------|------------------|
| L1       | 3632 | 385/28.ccls. 385/37.ccls.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/19 14:38 |
| L2       | 65   | 1 and (backward near3 coupl\$4) | USPAT;<br>EPO;<br>DERWENT   | OR                  | ON      | 2005/08/19 14:39 |
| L3       | 2003 | 1 and grating                   | USPAT;<br>EPO;<br>DERWENT   | OR                  | ON      | 2005/08/19 14:39 |
| L4       | 260  | 385/28.ccls. and grating        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/19 14:38 |
| L5       | 135  | 4 and (WDM or multiplex\$7)     | USPAT;<br>EPO;<br>DERWENT   | OR                  | ON      | 2005/08/19 14:39 |
| L6       | 85   | 1 and (backward near3 coupl\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/19 14:39 |
| L7       | 3048 | 1 and grating                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/19 14:39 |
| L8       | 170  | 4 and (WDM or multiplex\$7)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/19 14:39 |
| L9       | 140  | "permutation switch"            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/08/19 14:40 |

| L10 30  | 9 and optic\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/19 14:41 |
|---------|----------------|---|----|-----|------------------|
| L11 963 |                |   | OR | OFF | 2005/08/19 14:41 |